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Substitute for form 1449A/PTO C mplete if Known Application Number N/A INFORMATION DISCLOSURE Filing Date 12/05/2003 STATEMENT BY APPLICANT First Named Inventor **Roger Thomas** Art Unit N/A (Use as many sheets as necessary) Examiner Name N/A Sheet P-US-PR 1115 of Attorney Docket Number

| U.S. PATENT DOCUMENTS |      |  |                                |  |  |  |  |
|-----------------------|------|--|--------------------------------|--|--|--|--|
| Examiner              | Cite | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevan<br>Passages or Relevant<br>Figures Appear |  |  |
| Initials *            | No.1 | Number - Kind Code <sup>2</sup> (if known) |                                | Cited Doddinent                                    |  |  |  |
|                       | 1    | US-6,224,471 B1                            | 05/01/2001                     | Clowers, et al.                                    |  |  |  |
|                       | 2    | US- 5,934,985                              | 08/10/1999                     | Clowers, et al.                                    |  |  |  |
|                       | 3    | US- 5,815,934                              | 10/06/1998                     | Eichberger, et al.                                 |  |  |  |
|                       | 4    | US- 5,518,442                              | 05/21/1996                     | Clowers, et al                                     |  |  |  |
|                       | 5    | US- 5,463,816                              | 11/07/1995                     | Bellew, et al.                                     |  |  |  |
|                       | 6    | US- 5,383,275                              | 01/24/1995                     | Hild, et al.                                       |  |  |  |
|                       | 7    | US- 5,349,752                              | 09/27/1994                     | Stirm  |  |  |  |
|                       | 8    | US- 5,237,781                              | 08/24/1993 ·                   | Demetrius  |  |  |  |
|                       | 9    | US- 5,419,737                              | 05/30/1995                     | Brazell, et al. (Ryobi)                            |  |  |  |
|                       | 10   | US- 4,601,104                              | 07/22/1986                     | Zaiser, et al.                                     |  |  |  |
|                       | 11   | US- 4,967,516                              | 11/06/1990                     | Hoshino, et al. (Ryobi)                            |  |  |  |
|                       | 12   | US- 5,595,531                              | 01/21/1997                     | Niemela, et al. (Ryobi)                            |  |  |  |
|                       | 13   | US- 3,938,283                              | 02/17/1976                     | Keith, Jr.   |  |  |  |
|                       | 14   | US- 3,583,821                              | 06/08/1971                     | Shaub, et al.                                      |  |  |  |
|                       | 15   | US- 2,871,897                              | 02/03/1959                     | A. Hesse, et al.                                   |  |  |  |
|                       | 16   | US- 2,707,527                              | 05/03/1955                     | G.A. Brace   |  |  |  |
|                       | 17   | US- 2,707,028                              | 04/26/1955                     | R.B. Burton  |  |  |  |
|                       | 18   | US- 1,792,313                              | 02/10/1931                     | J.T. La Measure, et al.                            |  |  |  |
|                       | 19   | US- 6,256,832 B1                           | 07/10/2001                     | DYSON  |  |  |  |
| -                     | 20   | US- 2002/0174774 A1                        | 11/28/2002                     | CHEN   |  |  |  |

|                       |                          | FOREIGN PA   | TENT DOCU        | MENTS                          | 1 a a 11 11 11 1                         |                |
|-----------------------|--------------------------|--|------------------|--------------------------------|--|----------------|
| _                     |                          | Foreign Patent Document  | Publication      | Name of Patentee or            | Pages, Columns, Lines,<br>Where Relevant | T <sup>6</sup> |
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> ) | Date  MM-DD-YYYY | Applicant of Cited<br>Document | Passages or Relevant<br>Figures Appear   |                |
|                       | 1                        | WO 95/34238  | 12/21/95         | Svaneborg                      |  |                |
|                       | 2                        | GB 2,343,393   | 05/10/00         | Keusch, et al.(BOSCH)          |  |                |
|                       | 3                        | DE 43 10 280 A1  | ,10/06/94        | FESTO                          |  |                |
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|      |                       |             |            | Application Number     | N/A          |   |  |
| INI  | FORMATIC              | ON DIS      | CLOSURE    | Filing Date            | 12/05/2003   |   |  |
| ST   | <b>ATEMENT</b>        | BY A        | PPLICANT   | First Named Inventor   | Roger Thomas | - |  |
|      |                       |             |            | Art Unit               | N/A          |   |  |
|      | (Use as many          | y sheets as | necessary) | Examiner Name          | N/A          |   |  |
| Shee | et 2                  | of          | 2          | Attorney Docket Number | P-US-PR 1115 |   |  |

| U.S. PATENT DOCUMENTS |          |  |                  |                                  |                                       |  |  |
|-----------------------|----------|--|------------------|----------------------------------|---------------------------------------|--|--|
| Examiner Initials *   | Cite     | Document Number                            | Publication Date | Name of Patentee or Applicant of | Pages, Columns, Lines, Where Relevant |  |  |
|                       | No.1     | Number - Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Cited Document                   | Passages or Relevant Figures Appear   |  |  |
|                       | 21       | US- 6,159,085                              | 12/12/2000       | Hara (Makita)                    |                                       |  |  |
|                       | 22       | US- 5,974,626                              | 11/02/1999       | Wood                             |                                       |  |  |
|                       | 23       | US- 5,833,524                              | 11/10/1998 .     | Satoh, et al. (Ryobi)            |                                       |  |  |
|                       | 24       | US- 5,341,605                              | 08/30/1994       | Tasikas                          |                                       |  |  |
|                       | 25       | US- 4,758,023                              | 07/19/1988       | Vermillion (Singer)              |                                       |  |  |
|                       | 26       | US- 4,598,500                              | 07/08/1986       | Faraudo, et al.                  |                                       |  |  |
|                       | 27       | US- 4,334,390                              | 06/15/1982       | Sumerau (singer)                 |                                       |  |  |
|                       | 28       | US- 4,192,104                              | 03/11/1980       | Patenaude                        |                                       |  |  |
|                       | 29       | US- 4,118,897                              | 10/10/1978       | Martin                           |                                       |  |  |
|                       | 30       | US- 3,902,284                              | 09/02/1975       | Hestily (singer)                 |                                       |  |  |
|                       | 31       | US- 3,566,548                              | 03/02/1971       | Beckering, et al.                |                                       |  |  |
|                       | 32       | US- 3,535,829                              | 10/27/1970       | Dudek                            |                                       |  |  |
|                       | 33       | US- 3,180,063                              | 04/27/1965       | Burrows, et al.                  |                                       |  |  |
|                       | 34       | US- 2,991,595                              | 07/11/1961       | Addis                            |                                       |  |  |
|                       | 35       | US- 6,514,131                              | 02/04/2003       | Reich, et al. (BOSCH)            |                                       |  |  |
|                       | 36       | US- 5,878,607                              | 03/09/1999 →     | Nunes, et al. (J&J)              |                                       |  |  |
|                       | <u> </u> | US-  | ;                |                                  |                                       |  |  |
|                       |          | US-  | :                |                                  |                                       |  |  |
|                       |          | US-  |                  |                                  |                                       |  |  |
|                       |          | US-  | ;                |                                  |                                       |  |  |

|                       | FOREIGN PATENT DOCUMENTS |  |                    |                                |  |                 |  |  |
|-----------------------|--------------------------|--|--------------------|--------------------------------|--|-----------------|--|--|
|                       | 0.11                     | Foreign Patent Document  | Publication        | Name of Patentee or            | Pages, Columns, Lines,<br>Where Relevant |                 |  |  |
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> ) | Date<br>MM-DD-YYYY | Applicant of Cited<br>Document | Passages or Relevant<br>Figures Appear   | _T <sup>6</sup> |  |  |
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